

Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: November 28, 2007

Water Body Under Evaluation:

Water Body ID #: 0707
Name: Cow Creek (Class C)
Length of Segment: 2.5 miles
County(ies): Callaway

Use Attainability Analysis (UAA) Study:

UAA ID #: 0123
Submitter: SES, Inc.
Date(s) Conducted: August 2, 2007
Date Received: June 3, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR)
Secondary Contact Recreation (SCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown

Comments: The UAA survey was conducted in August 2007 and no WBCR was observed. No interviews were conducted during the survey. Evidence of SCR was observed (RV/ATV tracks) at Sites 1 and 3.

Is the evaluated use attainable? ☐ Yes ☒ No

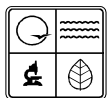
Comments: The stream did not meet the depth criteria at any of the 3 sites evaluated. As a result, data in this UAA supports the 2005 Water Quality Standards where the WBCR designated use was not assigned. Due to evidence of SCR observed during the survey, the committee recommends the Secondary Contact use designation be assigned.

Committee Recommendation:

☐ Add Use ☐ Retain Use ☒ Remove Use
☐ Modify Use ☐ Inconclusive

Committee Members:

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